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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/584,457	07/30/2007	Markus Baumann	095309.57932US	4149
23911 7590 12/11/2009 CROWELL & MORING LLP INTELLECTUAL PROPERTY GROUP			EXAMINER	
			PITARO, RYAN F	
P.O. BOX 14300 WASHINGTON, DC 20044-4300			ART UNIT	PAPER NUMBER
			2174	
			MAIL DATE	DELIVERY MODE
			12/11/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	10/584,457	BAUMANN ET AL.		
Office Action Summary	Examiner	Art Unit		
	RYAN F. PITARO	2174		
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet with the c	correspondence address		
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING IDENTIFY TO BE A STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING IDENTIFY TO BE A STATE OF THE MAILING IDENTIFY TO BE A STATE OF THE MAILING IDENTIFY TO BE A SHORT TO BE A SH	DATE OF THIS COMMUNICATION  1.136(a). In no event, however, may a reply be tird  d will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status				
1) ☐ Responsive to communication(s) filed on 22.  2a) ☐ This action is <b>FINAL</b> . 2b) ☐ Th  3) ☐ Since this application is in condition for allow closed in accordance with the practice under	is action is non-final. ance except for formal matters, pro			
Disposition of Claims				
4) Claim(s) 7-15 is/are pending in the applicatio 4a) Of the above claim(s) is/are withdrest is/are allowed.  5) Claim(s) is/are allowed.  6) Claim(s) 7-15 is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) are subject to restriction and/or are subject to restriction and/or are subject to restriction and/or are subject to by the Examination of the drawing(s) filed on is/are: a) are applicant may not request that any objection to the Replacement drawing sheet(s) including the correct that are subjected to t	rawn from consideration.  for election requirement.  her.  ccepted or b) □ objected to by the legislation of the legislation of the legislation of the legislation is required if the drawing(s) is objected to by the legislation is required if the drawing(s) is objected to by the legislation is required if the drawing(s) is objected to by the legislation is required if the drawing(s) is objected to by the legislation is required if the drawing(s) is objected to by the legislation is required if the drawing(s) is objected to by the legislation is required if the drawing(s) is objected to by the legislation is required if the drawing(s) is objected to by the legislation is required if the drawing(s) is objected to by the legislation is required if the drawing(s) is objected to by the legislation is required if the drawing(s) is objected to by the legislation is required if the drawing(s) is objected to by the legislation is required if the drawing(s) is objected to by the legislation is required if the drawing(s) is objected to by the legislation is required if the drawing(s) is objected to by the legislation is required if the drawing(s) is objected to be a legislation in the legislation is required if the drawing(s) is objected to be a legislation in the legislation in the legislation is required in the legislation in the legislation is required in the legislation in the legislation in the legislation is required in the legislation	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).		
11) The oath or declaration is objected to by the E	Examiner. Note the attached Office	Action of form PTO-132.		
Priority under 35 U.S.C. § 119  12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.				
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date 12/11/2007, 6/22/2006.	4)  Interview Summary Paper No(s)/Mail Di 5)  Notice of Informal F 6)  Other:	ate		

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## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

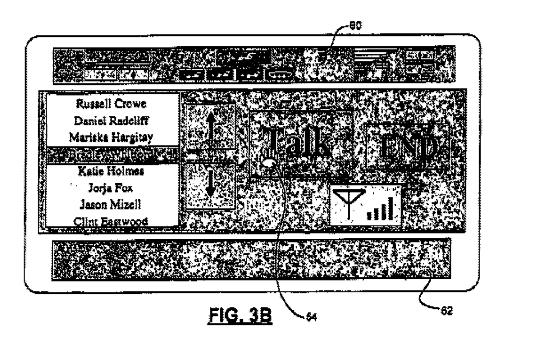
(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 7-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ichinose ("Ichinose", US 6,819,990) in view of Isensee et al ("Isensee", US 5,550,559).

As per claim 7, Ichinose teaches a control system for a motor vehicle, comprising: a manual actuating device with a plurality of degrees of freedom of adjustment for at least one of selecting and activating entries in a menu structure with a plurality of menu levels (Column 3 lines 10-15, 45-60, Figure 6); a screen display having

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a plurality of display areas for displaying the menu structure



each of said display areas comprising at least one field for displaying one of the entries wherein, in an active one of said display areas in at least one menu level (60,54,62 above), a plurality of said entries are arranged in a first display area which is configured as a list (Figure 3b above, list).

Ichinose fails to distinctly point out an additional field for displaying the position of a currently selected entry. However, Isensee teaches at least one additional field for displaying the position of a currently selected entry in the list is activated and displayed if the number of entries exceeds a maximum number of entries which can be displayed in the list (Column 1 lines 35-50).

Therefore it would have been obvious to combine the additional scroll field of Isensee with the system of Ichinose. Motivation to do so would have been to make the graphical user interface more user friendly and efficient.

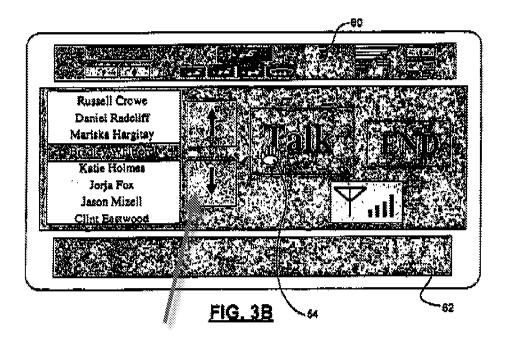
As per claim 8, Ichinose-Isensee fails to teach the additional field above or below the list. However, OFFICIAL NOTICE is taken that the position of the additional field is merely one of design choice and the field of Isensee could be arranged horizontally below the list and would yield predictable results. Therefore it would have been obvious to combine the current teaching with the system of Ichinose-Isenssee.

As per claim 9, Ichinose-Isensee fails to teach the the at least one additional field is configured as a scale area with a horizontally arranged scale in which the position of the currently selected entry in the list is marked by a particular graphic display.

However, OFFICIAL NOTICE is taken that the position of the additional field is merely one of design choice and the field of Isensee could be arranged horizontally below the list and would yield predictable results. Therefore it would have been obvious to combine the current teaching with the system of Ichinose-Isenssee.

As per claim 10, Ichinose-Insensee teaches the control system as claimed in claim 7, wherein the at least one additional field is arranged at least one of to the left and right of the list.

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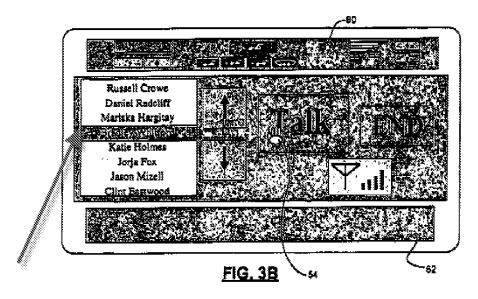
additional field to the right

As per claim 11 ,lchinose-Insensee teaches the control system as claimed in claim 10, wherein the at least one additional field is configured as a scale area with a vertically arranged scale in which the position of the currently selected entry in the list is marked by a particular graphic display (Insensee, Column 1 lines 31-50, Figure 3).

As per claim 12 ,Ichinose-Insensee teaches the control system as claimed in claim 9, wherein the particular graphic display of the marking is implemented with at least one of a different shape and a different color and a different size (Ichinose, see

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figure below).

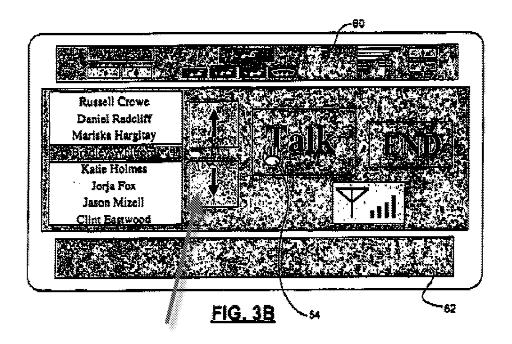


highlight

As per claim 13, Ichinose-Insensee teaches control system as claimed in claim 8, wherein the at least one additional field is arranged at least one of to the left and right of

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the list.

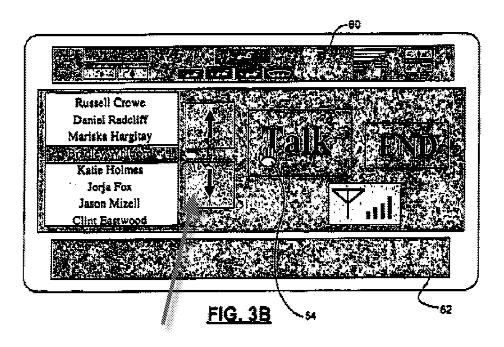


additional field to the right

As per claim 14, Ichinose-Insensee teaches the control system as claimed in claim 9, wherein the at least one additional field is arranged at least one of to the left

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and right of the list.

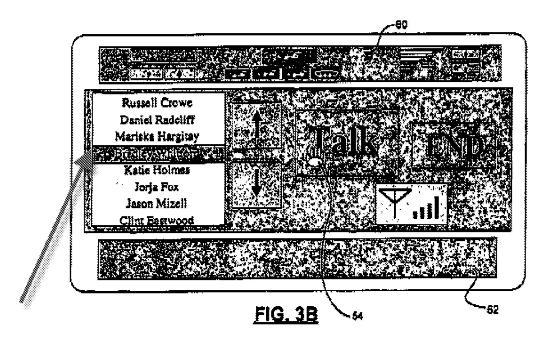


additional field to the right

As per claim 15, Ichinose-Insensee teaches the control system as claimed in claim 11, wherein the particular graphic display of the marking is implemented with at

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least one of a different shape and a different color and a different size.



highlight

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to RYAN F. PITARO whose telephone number is (571)272-4071. The examiner can normally be reached on 9:00am - 5:30pm Mondays through Fridays.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dennis Chow can be reached on 571-272-7767. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Ryan F Pitaro/ Examiner, Art Unit 2174